

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073124\
 Data File : VX042759.D
 Acq On : 31 Jul 2024 09:38
 Operator : JC/MD
 Sample : VX0731WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK712

Quant Time: Aug 01 01:46:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 01 01:44:51 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	125558	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	114561	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	49814	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	24834	32.556	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.120%
7) Chloroethane-d5	1.660	69	16879	53.698	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.400%
11) 1,1-Dichloroethene-d2	2.306	65	15331	40.791	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.580%
21) 2-Butanone-d5	4.452	46	43368	76.708	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.710%
24) Chloroform-d	5.056	84	73165	43.821	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.640%
26) 1,2-Dichloroethane-d4	5.952	65	49275	45.745	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.480%
32) Benzene-d6	5.970	84	140191	44.093	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.180%
36) 1,2-Dichloropropane-d6	7.306	67	38987	41.432	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.860%
41) Toluene-d8	8.647	98	125821	44.137	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.280%
43) trans-1,3-Dichloroprop...	8.952	79	19462	44.196	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.400%
47) 2-Hexanone-d5	9.384	63	32983	78.397	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.400%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	57466	42.415	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.820%
66) 1,2-Dichlorobenzene-d4	12.317	152	45576	48.412	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.820%

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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